

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/760,039	01/12/2001	Joseph Rinchiuso	CE08395R	1866
22917	7590 08/22/2005		EXAM	INER
MOTOROLA, INC. 1303 EAST ALGONQUIN ROAD			HAILE, FEBEN	
IL01/3RD	EGONQUIN KOND		ART UNIT	PAPER NUMBER
SCHAUMBURG, IL 60196			2663	

DATE MAILED: 08/22/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		A _k				
	Application No.	Applicant(s)				
	09/760,039	RINCHIUSO ET AL.				
Office Action Summary	Examiner	Art Unit				
****	Feben M. Haile	2663				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet w	ith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, the maximum statutory period or - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a r y within the statutory minimum of thir will apply and will expire SIX (6) MON , cause the application to become AE	reply be timely filed by (30) days will be considered timely. ITHS from the mailing date of this communication. SANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on Janu	ary 12, 2001.					
2a) This action is FINAL . 2b) This						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
 4) Claim(s) 1-14 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-14 are subject to restriction and/or expressions. 	wn from consideration.					
Application Papers						
9)⊠ The specification is objected to by the Examine 10)⊠ The drawing(s) filed on 15 January 2004 is/are Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11)□ The oath or declaration is objected to by the Ex	: a)⊠ accepted or b)□ o drawing(s) be held in abeyar tion is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in A rity documents have been u (PCT Rule 17.2(a)).	pplication No received in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s	summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152) 				

Art Unit: 2663

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-9, drawn to delaying dropping a data channel based on a data rate in a CDMA system, classified in class 370, subclass 441.
 - II. Claims 10-12, drawn to continuing to transmit on a previously affected channel during the time another customer uses that channel, classified in class 370, subclass 458.
 - III. Claims 13-14, drawn to delaying termination of a Temporary Block Flow by transmitting dummy data over a channel in a GPRS system, classified in class 370, subclass 442.
- 2. Inventions 1-9, 10-12 and 13-14 are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have different functions. Claims 1-9 disclose delaying dropping a data channel based on a data rate. Claims 10-12 discloses continuing to transmit on a previously affected channel during a time another customer uses that channel. Claims 13-14 disclose delaying termination of a Temporary Block Flow by transmitting dummy data over a channel.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Application/Control Number: 09/760,039

Art Unit: 2663

Specification

4. The disclosure is objected to because of the following informalities: a brief summary of the invention is missing. Appropriate correction is required.

5. The disclosure is objected to because of the following informalities: a brief description of figures 7-12 is missing. Appropriate correction is required.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Feben M. Haile whose telephone number is (571) 272-3072. The examiner can normally be reached on 6:00am - 3:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ricky Ngo can be reached on (571) 272-3139. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AT 08/15/2005

PRIMARY EXAMINER

8/18/05

Page 3